

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121223\
 Data File : PR064610.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2023 13:59
 Operator : AJ\MA
 Sample : 05673-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 21:55:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112023CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 21 05:53:23 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.704	3.010	135.3E6	134.4E6	22.198	23.634
2)	SA Decachlor...	9.720	8.387	85088392	100.1E6	24.102	23.117
Target Compounds							
3)	L1 AR-1016-1	4.968	4.146	551393	614683	3.025	3.221
4)	L1 AR-1016-2	4.968	4.177	551393	726513	2.057	2.739 #
5)	L1 AR-1016-3	4.968f	4.351	551393	399363	3.302	2.799
6)	L1 AR-1016-4	0.000	4.413	0	238984	N.D.	2.236 #
7)	L1 AR-1016-5	0.000	4.624	0	169559	N.D.	1.181 #
8)	L2 AR-1221-1	3.939	3.238	1786621	371633	25.748	5.786 #
9)	L2 AR-1221-2	4.018	3.321	1867525	2201573	39.469	49.655 #
10)	L2 AR-1221-3	0.000	3.396	0	375277	N.D.	2.454 #
11)	L3 AR-1232-1	0.000	3.396	0	375277	N.D.	2.977 #
12)	L3 AR-1232-2	4.635	4.177	1371758	726513	21.483	5.981 #
13)	L3 AR-1232-3	4.968	4.351	551393	399363	4.624	6.254 #
14)	L3 AR-1232-4	0.000	4.451	0	301008	N.D.	5.243 #
15)	L3 AR-1232-5	0.000	4.624	0	169559	N.D.	2.716 #
16)	L4 AR-1242-1	4.968	4.146	551393	614683	3.598	3.782
17)	L4 AR-1242-2	4.968	4.177	551393	726513	2.459	3.256 #
18)	L4 AR-1242-3	4.968f	4.351	551393	399363	3.917	3.327
19)	L4 AR-1242-4	0.000	4.451	0	301008	N.D.	2.629 #
20)	L4 AR-1242-5	5.927	5.009	704615	904057	6.114	6.099
21)	L5 AR-1248-1	4.968	4.146	551393	614683	4.668	4.978
22)	L5 AR-1248-2	0.000	4.413	0	238984	N.D.	1.459 #
23)	L5 AR-1248-3	0.000	4.451	0	301008	N.D.	1.753 #
24)	L5 AR-1248-4	5.857	4.624	1111605	169559	5.438	0.816 #
25)	L5 AR-1248-5	5.927	5.055	704615	1576315	3.481	7.614 #
26)	L6 AR-1254-1	5.857	5.009	1111605	904057	5.474	2.920 #
27)	L6 AR-1254-2	0.000	5.172	0	964449	N.D.	3.592 #
28)	L6 AR-1254-3	0.000	5.605	0	2400869	N.D.	5.661 #
29)	L6 AR-1254-4	0.000	5.855	0	1036232	N.D.	3.923 #
30)	L6 AR-1254-5	0.000	6.310	0	695106	N.D.	1.841 #
31)	L7 AR-1260-1	6.630f	5.757	217986	1303044	0.912	4.458 #
32)	L7 AR-1260-2	0.000	5.967	0	356445	N.D.	1.016 #
33)	L7 AR-1260-3	7.407f	6.121	549650	2545997	2.766	7.558 #
34)	L7 AR-1260-4	7.581	6.601	833821	3067928	3.774	11.418 #
35)	L7 AR-1260-5	7.924	6.912	118081	3800780	0.284	6.032 #
36)	L8 AR-1262-1	7.407f	6.355	549650	367117	1.911	0.946 #
37)	L8 AR-1262-2	7.924	6.912	118081	3800780	0.255	5.469 #
38)	L8 AR-1262-3	0.000	7.241	0	19534	N.D.	0.079 #
39)	L8 AR-1262-4	0.000	7.278	0	208623	N.D.	0.413 #
40)	L8 AR-1262-5	9.004	7.853	345201	993520	2.193	4.394 #
41)	L9 AR-1268-1	0.000	7.241	0	19534	N.D.	0.027 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121223\
Data File : PR064610.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2023 13:59
Operator : AJ\MA
Sample : 05673-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 21:55:43 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112023CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 21 05:53:23 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

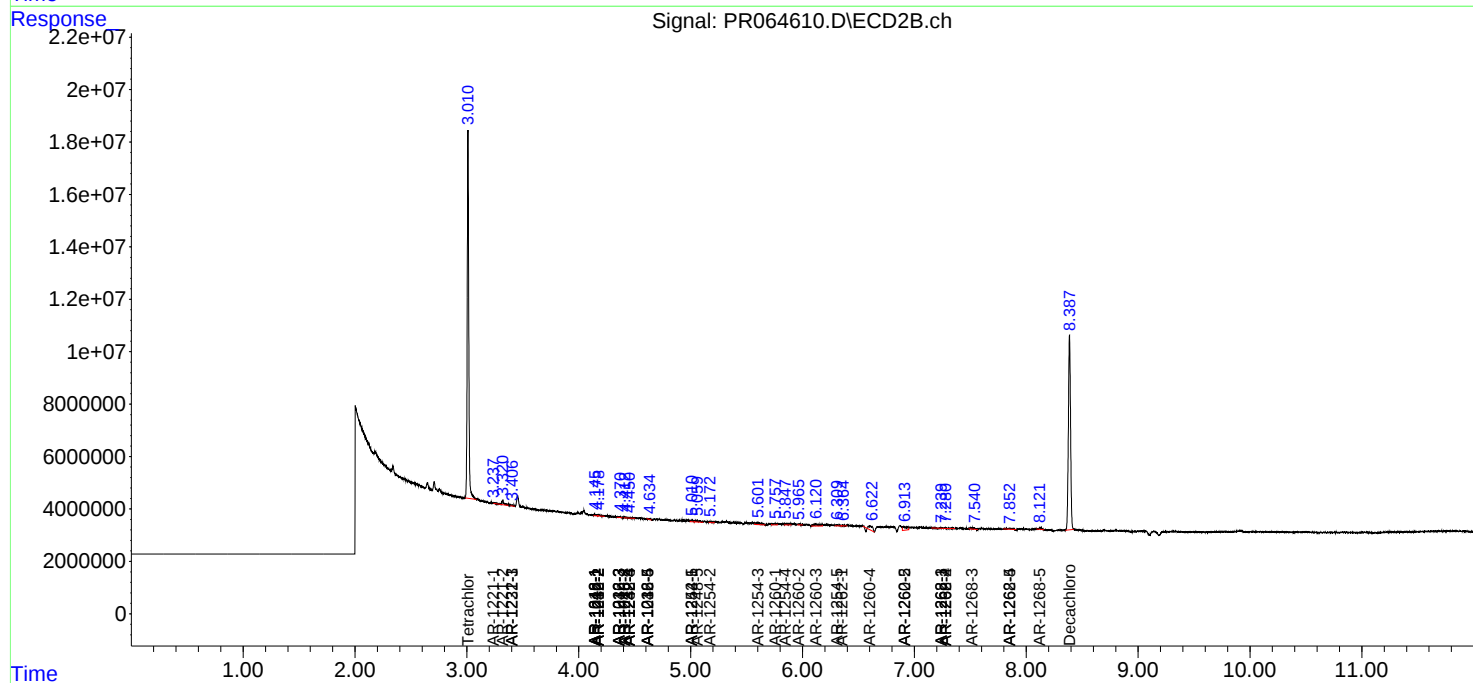
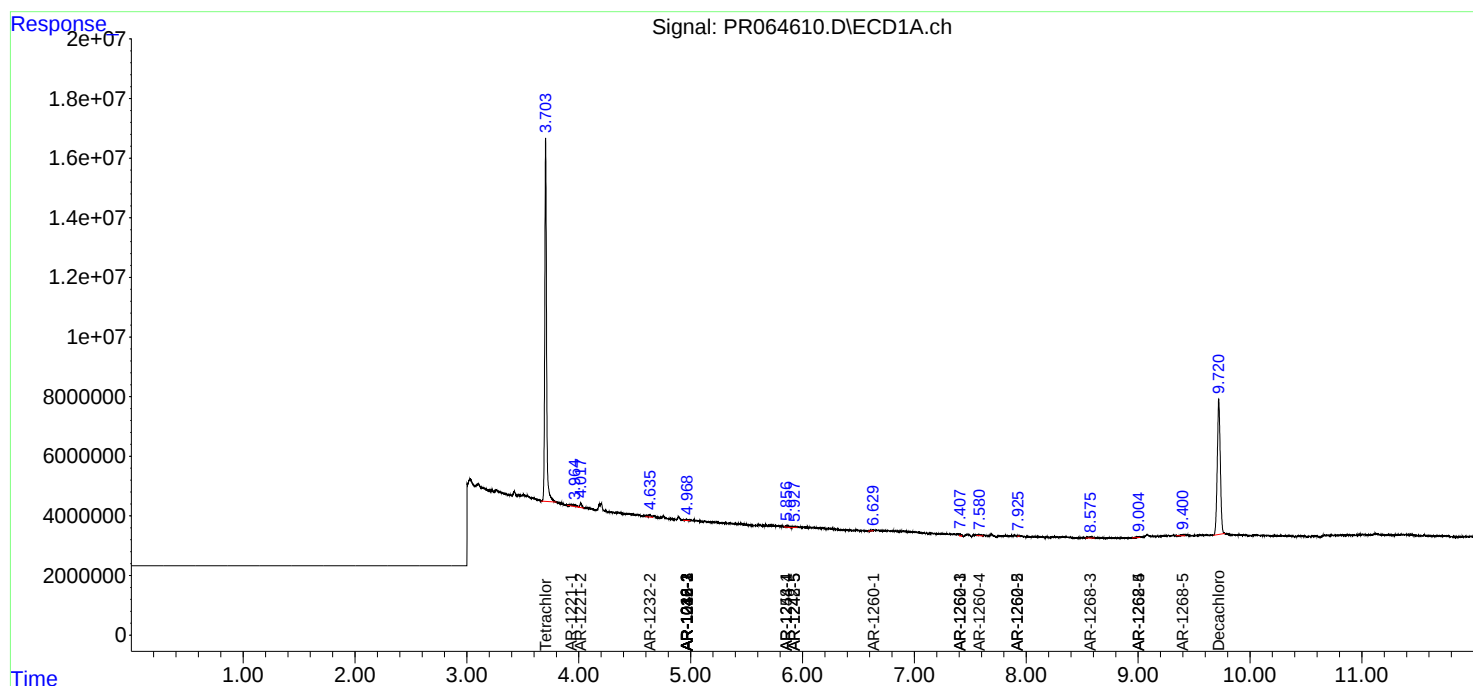
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	0.000	7.278	0	208623	N.D.	0.291 #
43)	L9 AR-1268-3	8.576	7.509	820153	1150986	2.001	1.882
44)	L9 AR-1268-4	9.004	7.853	345201	993520	2.032	3.961 #
45)	L9 AR-1268-5	9.401	8.125	521759	1033899	0.403	0.568 #

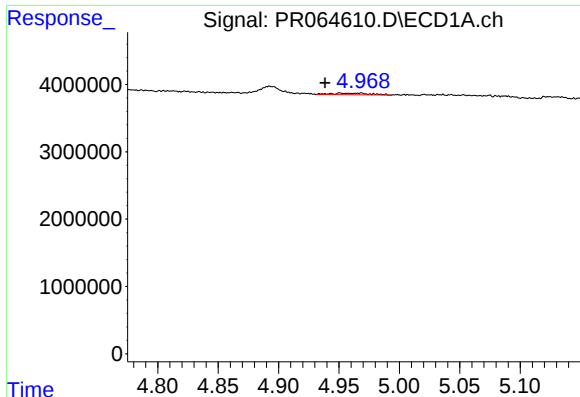
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Dec 12 21:55:43 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 21 05:53:23 2023
Response via : Initial Calibration
Integrator: ChemStation

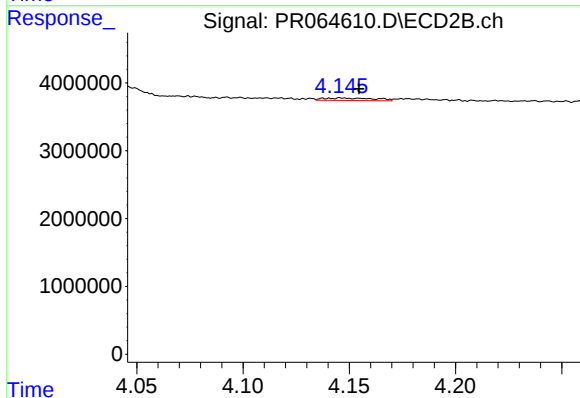
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





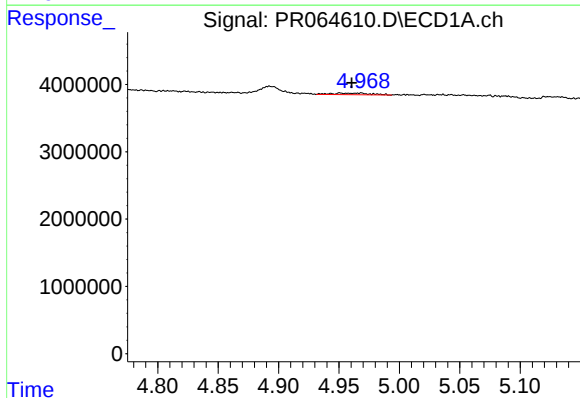
#3 AR-1016-1

R.T.: 4.968 min
Delta R.T.: 0.030 min
Response: 551393
Conc: 3.03 ng/ml



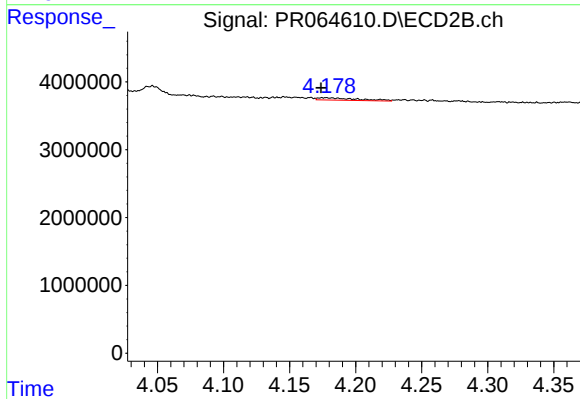
#3 AR-1016-1

R.T.: 4.146 min
Delta R.T.: -0.008 min
Response: 614683
Conc: 3.22 ng/ml



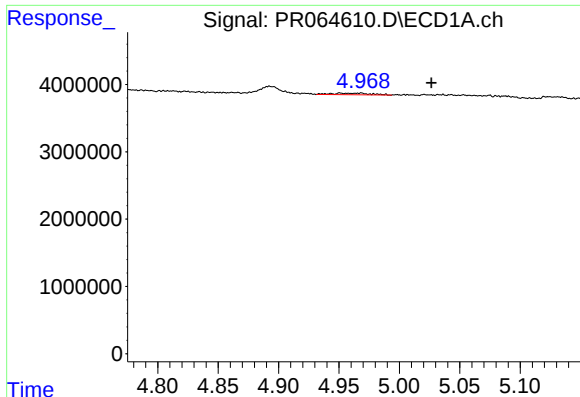
#4 AR-1016-2

R.T.: 4.968 min
Delta R.T.: 0.008 min
Response: 551393
Conc: 2.06 ng/ml



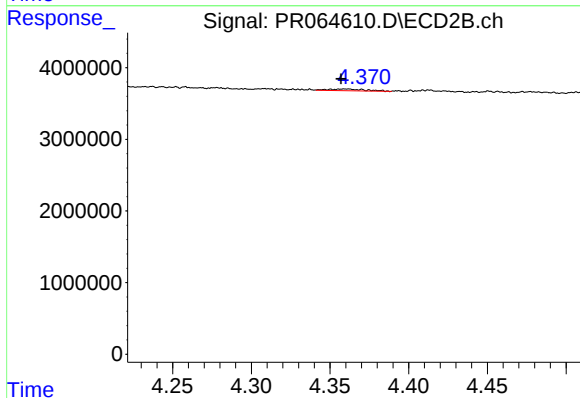
#4 AR-1016-2

R.T.: 4.177 min
Delta R.T.: 0.003 min
Response: 726513
Conc: 2.74 ng/ml



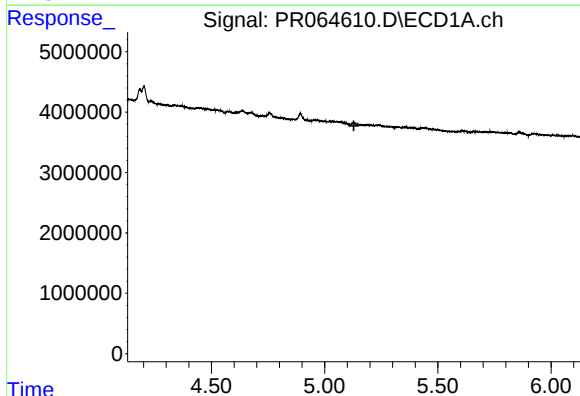
#5 AR-1016-3

R.T.: 4.968 min
Delta R.T.: -0.058 min
Response: 551393
Conc: 3.30 ng/ml



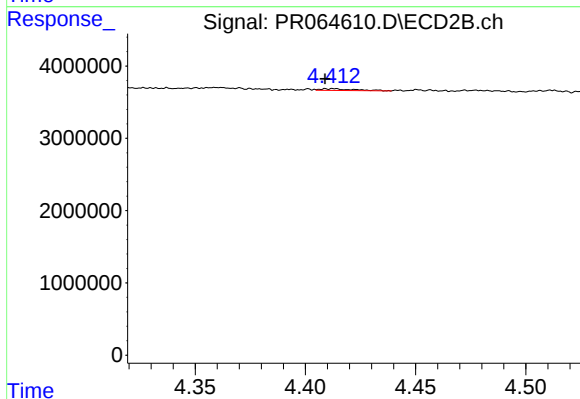
#5 AR-1016-3

R.T.: 4.351 min
Delta R.T.: -0.006 min
Response: 399363
Conc: 2.80 ng/ml



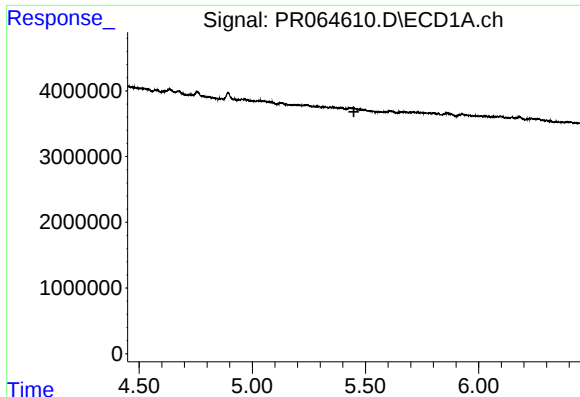
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.129 min
Response: 0
Conc: N.D.



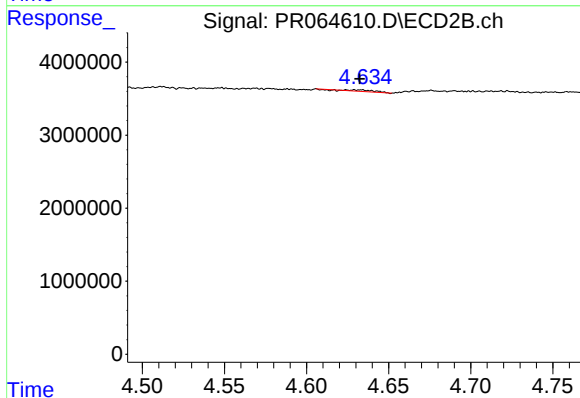
#6 AR-1016-4

R.T.: 4.413 min
Delta R.T.: 0.004 min
Response: 238984
Conc: 2.24 ng/ml



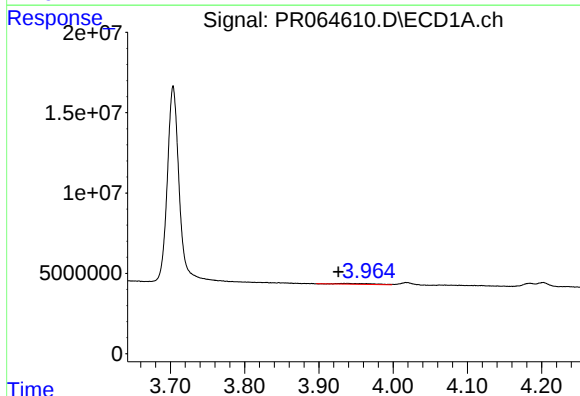
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.449 min
Response: 0
Conc: N.D.



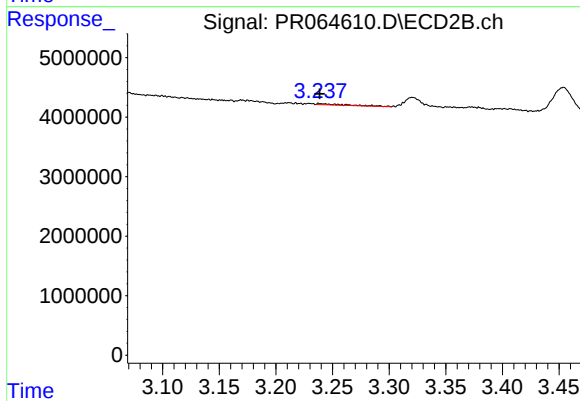
#7 AR-1016-5

R.T.: 4.624 min
Delta R.T.: -0.008 min
Response: 169559
Conc: 1.18 ng/ml



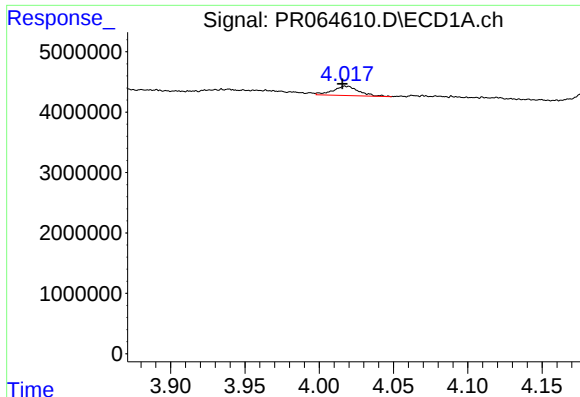
#8 AR-1221-1

R.T.: 3.939 min
Delta R.T.: 0.013 min
Response: 1786621
Conc: 25.75 ng/ml



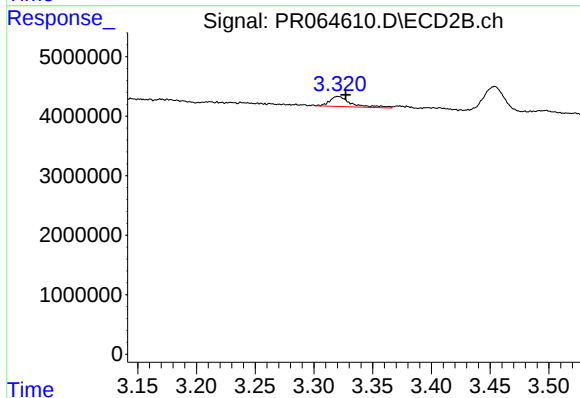
#8 AR-1221-1

R.T.: 3.238 min
Delta R.T.: 0.000 min
Response: 371633
Conc: 5.79 ng/ml



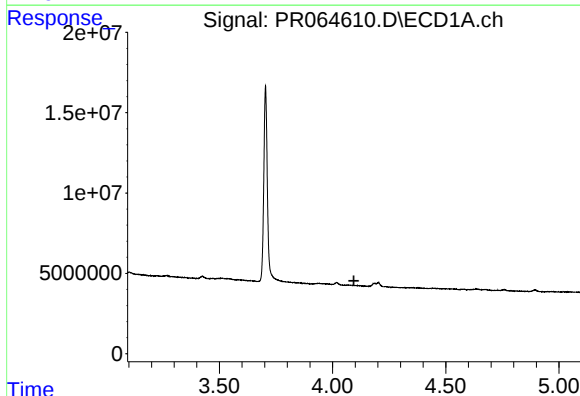
#9 AR-1221-2

R.T.: 4.018 min
Delta R.T.: 0.002 min
Response: 1867525
Conc: 39.47 ng/ml



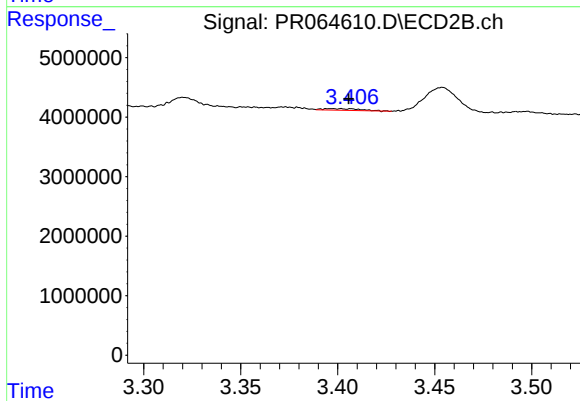
#9 AR-1221-2

R.T.: 3.321 min
Delta R.T.: -0.006 min
Response: 2201573
Conc: 49.65 ng/ml



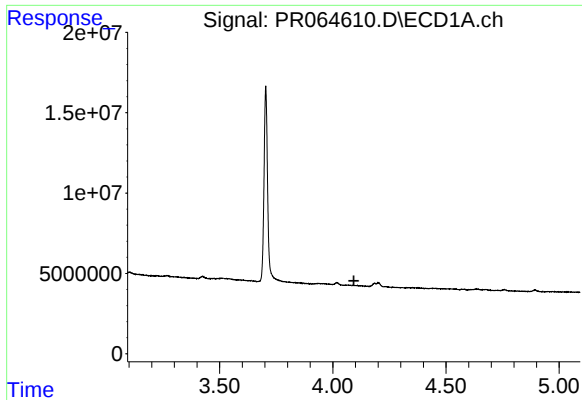
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.094 min
Response: 0
Conc: N.D.



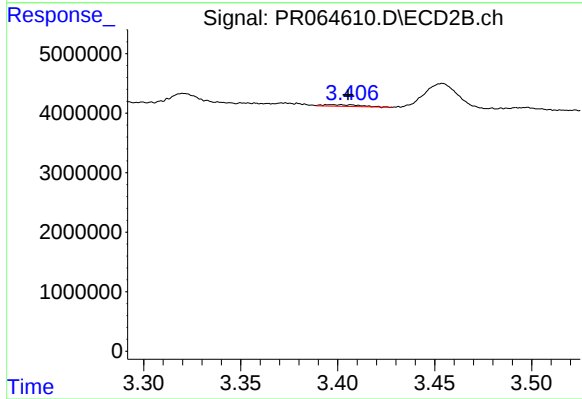
#10 AR-1221-3

R.T.: 3.396 min
Delta R.T.: -0.009 min
Response: 375277
Conc: 2.45 ng/ml



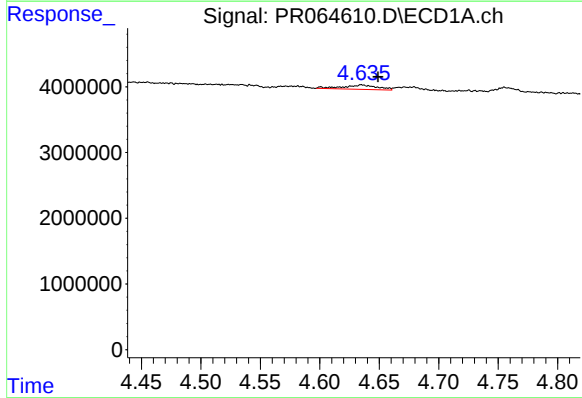
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.093 min
Response: 0
Conc: N.D.



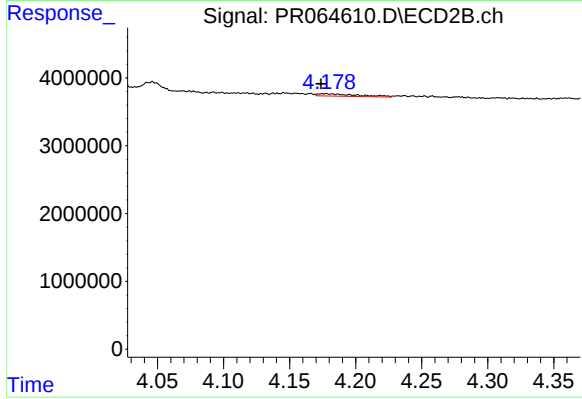
#11 AR-1232-1

R.T.: 3.396 min
Delta R.T.: -0.009 min
Response: 375277
Conc: 2.98 ng/ml



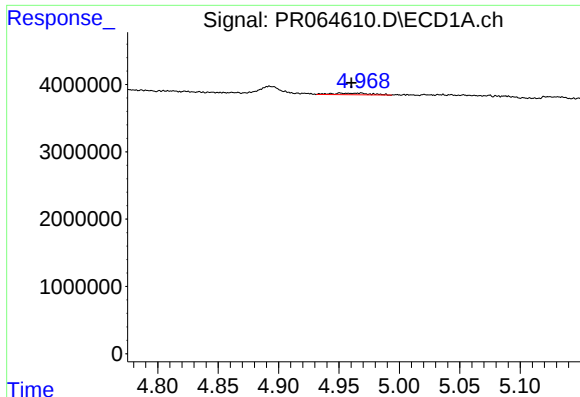
#12 AR-1232-2

R.T.: 4.635 min
Delta R.T.: -0.014 min
Response: 1371758
Conc: 21.48 ng/ml



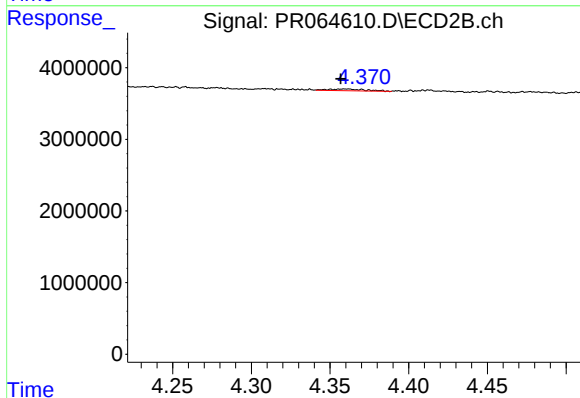
#12 AR-1232-2

R.T.: 4.177 min
Delta R.T.: 0.003 min
Response: 726513
Conc: 5.98 ng/ml



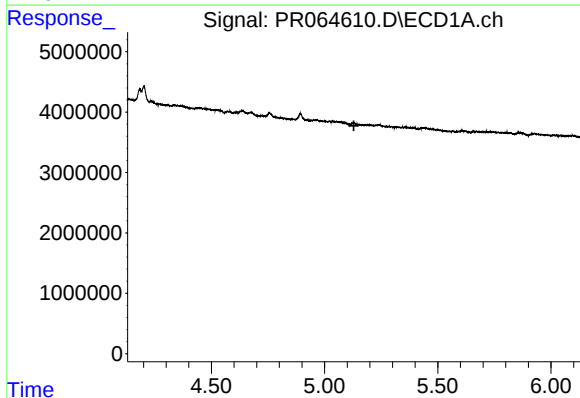
#13 AR-1232-3

R.T.: 4.968 min
Delta R.T.: 0.008 min
Response: 551393
Conc: 4.62 ng/ml



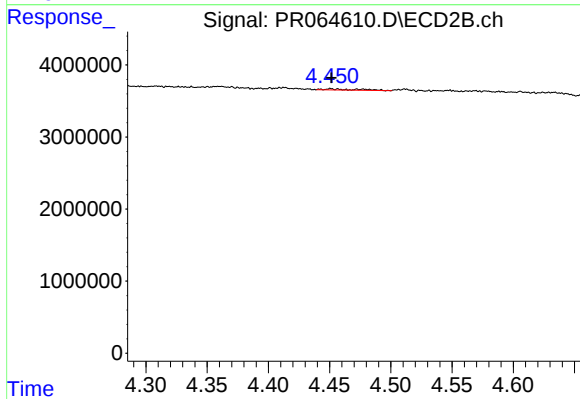
#13 AR-1232-3

R.T.: 4.351 min
Delta R.T.: -0.006 min
Response: 399363
Conc: 6.25 ng/ml



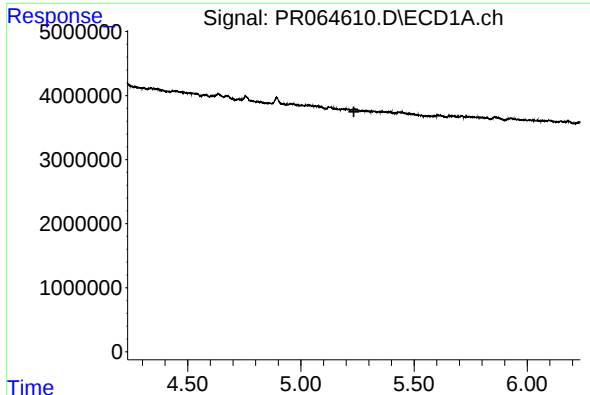
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.129 min
Response: 0
Conc: N.D.



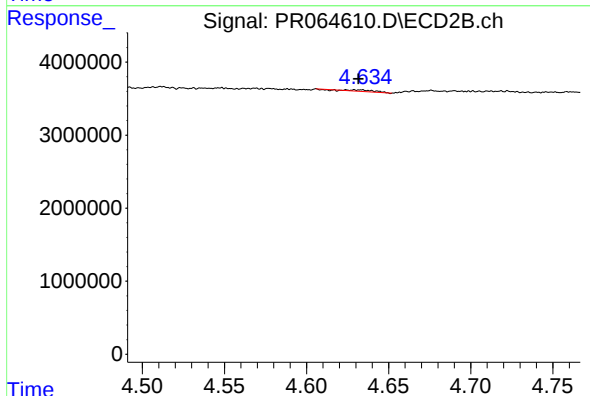
#14 AR-1232-4

R.T.: 4.451 min
Delta R.T.: 0.000 min
Response: 301008
Conc: 5.24 ng/ml



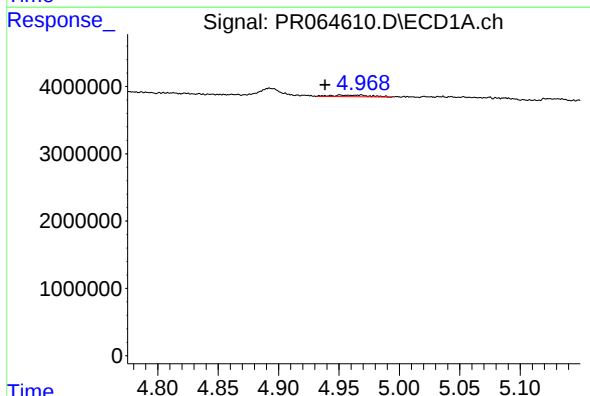
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.234 min
Response: 0
Conc: N.D.



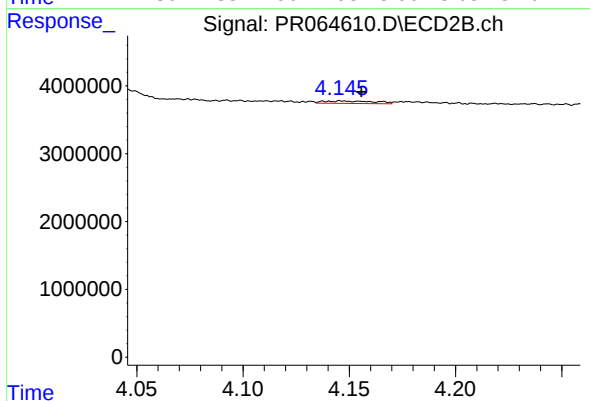
#15 AR-1232-5

R.T.: 4.624 min
Delta R.T.: -0.007 min
Response: 169559
Conc: 2.72 ng/ml



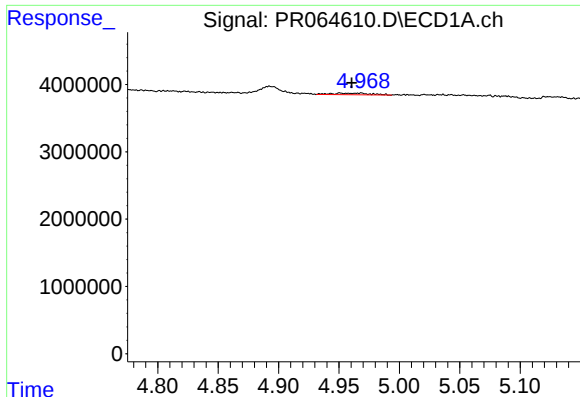
#16 AR-1242-1

R.T.: 4.968 min
Delta R.T.: 0.030 min
Response: 551393
Conc: 3.60 ng/ml



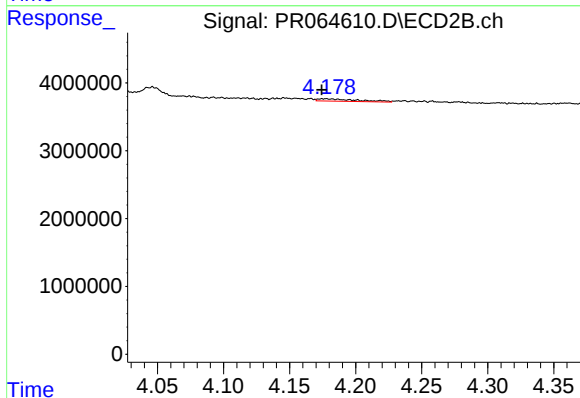
#16 AR-1242-1

R.T.: 4.146 min
Delta R.T.: -0.009 min
Response: 614683
Conc: 3.78 ng/ml



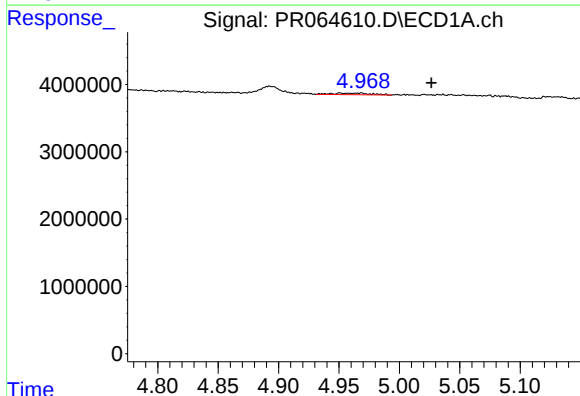
#17 AR-1242-2

R.T.: 4.968 min
Delta R.T.: 0.008 min
Response: 551393
Conc: 2.46 ng/ml



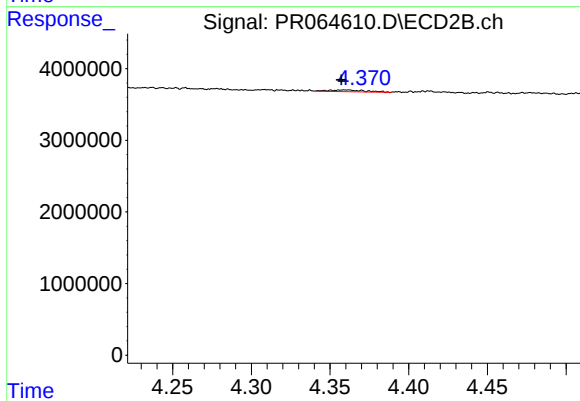
#17 AR-1242-2

R.T.: 4.177 min
Delta R.T.: 0.003 min
Response: 726513
Conc: 3.26 ng/ml



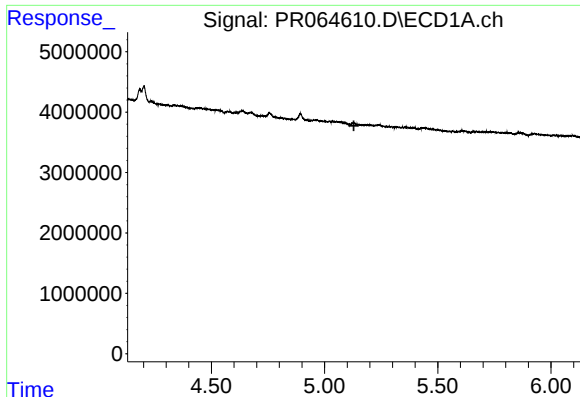
#18 AR-1242-3

R.T.: 4.968 min
Delta R.T.: -0.058 min
Response: 551393
Conc: 3.92 ng/ml



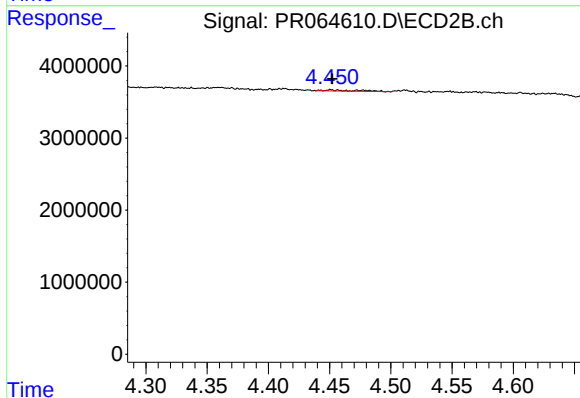
#18 AR-1242-3

R.T.: 4.351 min
Delta R.T.: -0.007 min
Response: 399363
Conc: 3.33 ng/ml



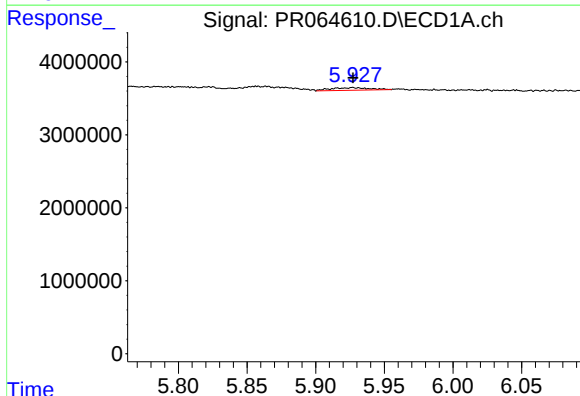
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.130 min
Response: 0
Conc: N.D.



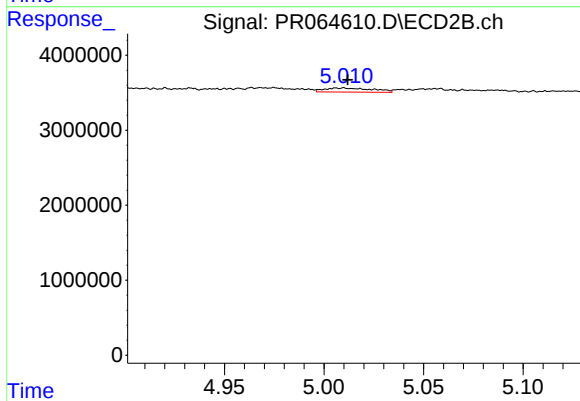
#19 AR-1242-4

R.T.: 4.451 min
Delta R.T.: -0.002 min
Response: 301008
Conc: 2.63 ng/ml



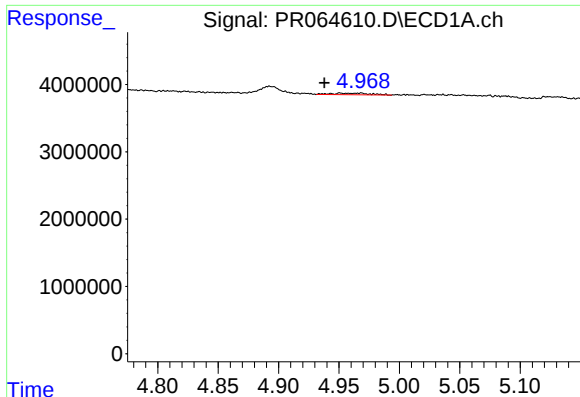
#20 AR-1242-5

R.T.: 5.927 min
Delta R.T.: 0.000 min
Response: 704615
Conc: 6.11 ng/ml



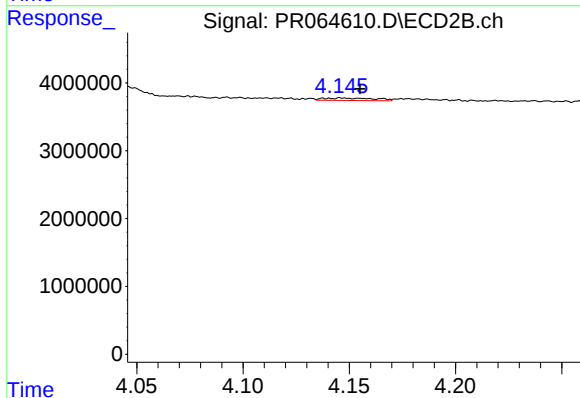
#20 AR-1242-5

R.T.: 5.009 min
Delta R.T.: -0.003 min
Response: 904057
Conc: 6.10 ng/ml



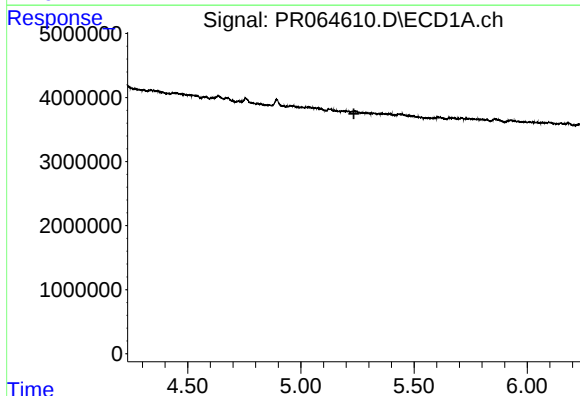
#21 AR-1248-1

R.T.: 4.968 min
Delta R.T.: 0.031 min
Response: 551393
Conc: 4.67 ng/ml



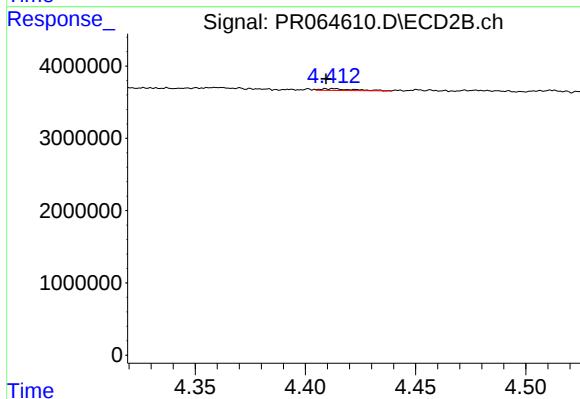
#21 AR-1248-1

R.T.: 4.146 min
Delta R.T.: -0.009 min
Response: 614683
Conc: 4.98 ng/ml



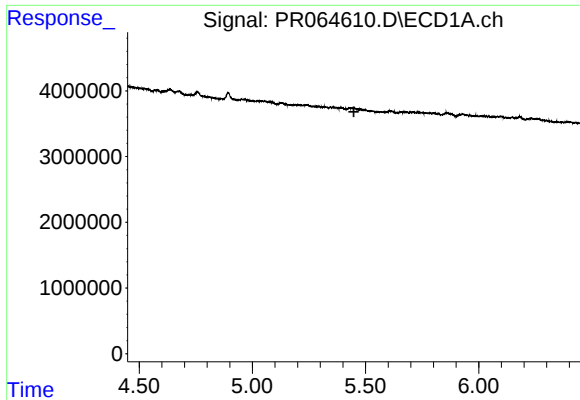
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.234 min
Response: 0
Conc: N.D.



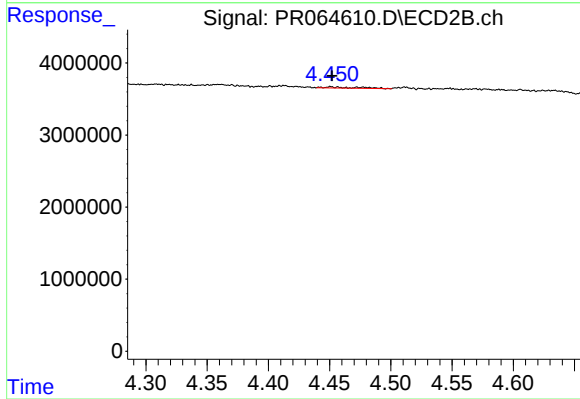
#22 AR-1248-2

R.T.: 4.413 min
Delta R.T.: 0.004 min
Response: 238984
Conc: 1.46 ng/ml



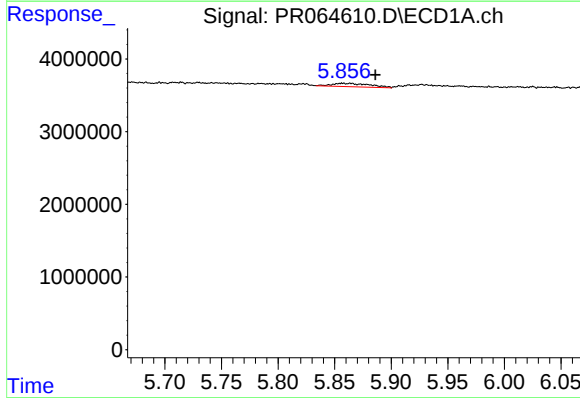
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.448 min
Response: 0
Conc: N.D.



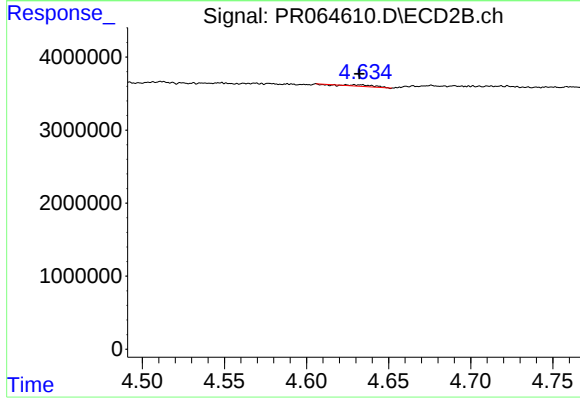
#23 AR-1248-3

R.T.: 4.451 min
Delta R.T.: -0.001 min
Response: 301008
Conc: 1.75 ng/ml



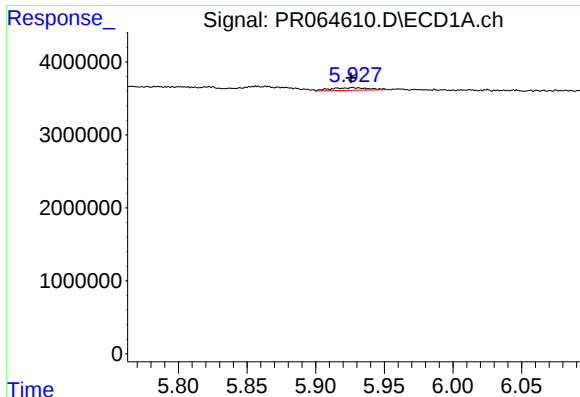
#24 AR-1248-4

R.T.: 5.857 min
Delta R.T.: -0.029 min
Response: 1111605
Conc: 5.44 ng/ml



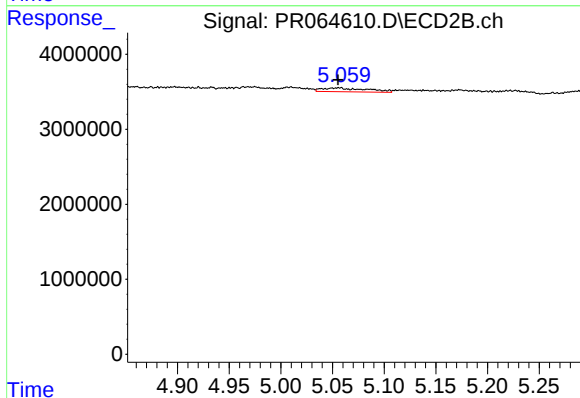
#24 AR-1248-4

R.T.: 4.624 min
Delta R.T.: -0.008 min
Response: 169559
Conc: 0.82 ng/ml



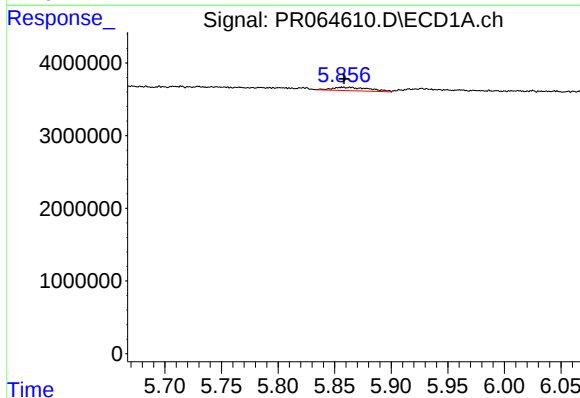
#25 AR-1248-5

R.T.: 5.927 min
Delta R.T.: 0.001 min
Response: 704615
Conc: 3.48 ng/ml



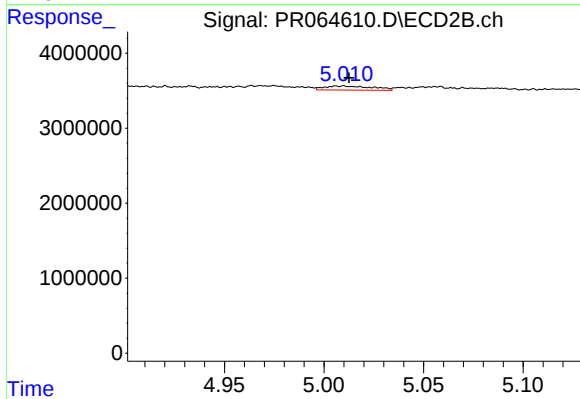
#25 AR-1248-5

R.T.: 5.055 min
Delta R.T.: 0.000 min
Response: 1576315
Conc: 7.61 ng/ml



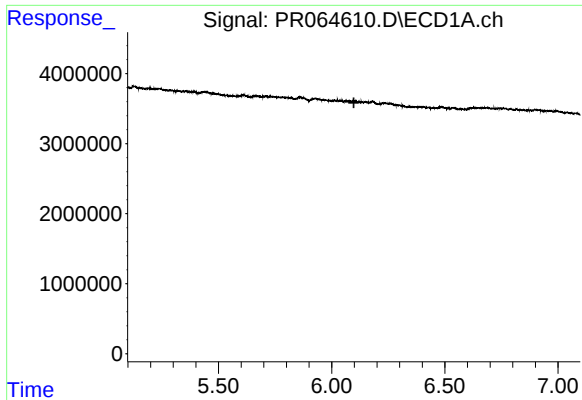
#26 AR-1254-1

R.T.: 5.857 min
Delta R.T.: -0.001 min
Response: 1111605
Conc: 5.47 ng/ml



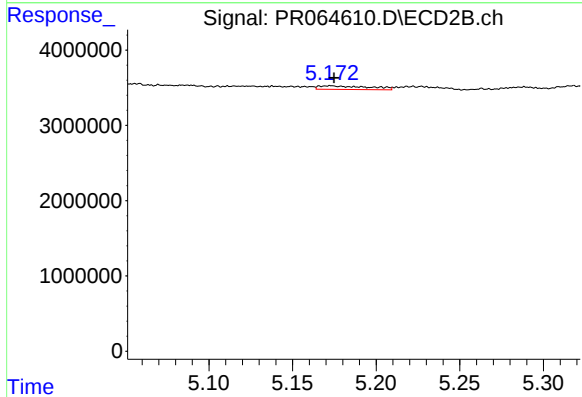
#26 AR-1254-1

R.T.: 5.009 min
Delta R.T.: -0.003 min
Response: 904057
Conc: 2.92 ng/ml



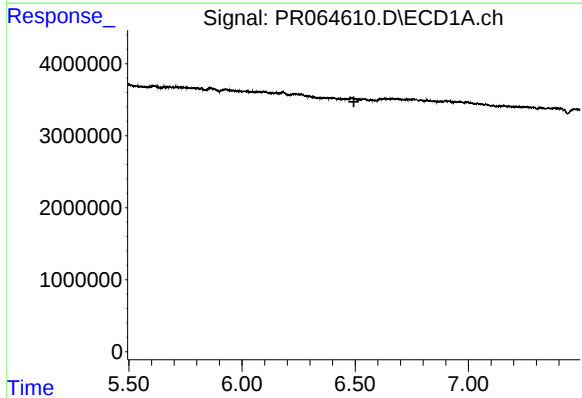
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



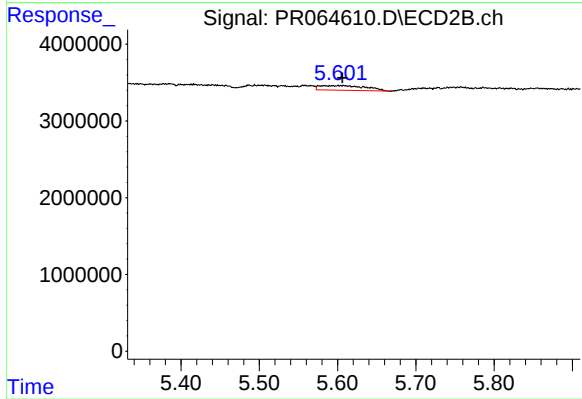
#27 AR-1254-2

R.T.: 5.172 min
Delta R.T.: -0.003 min
Response: 964449
Conc: 3.59 ng/ml



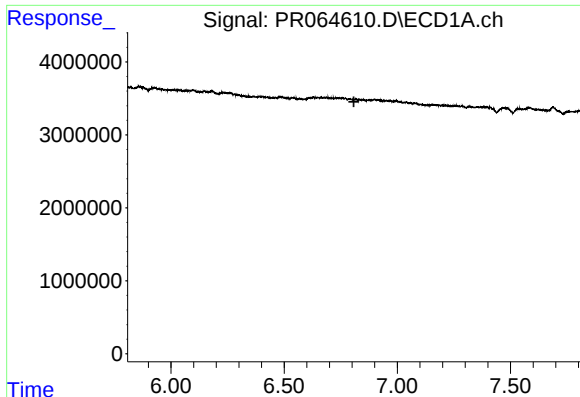
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.494 min
Response: 0
Conc: N.D.



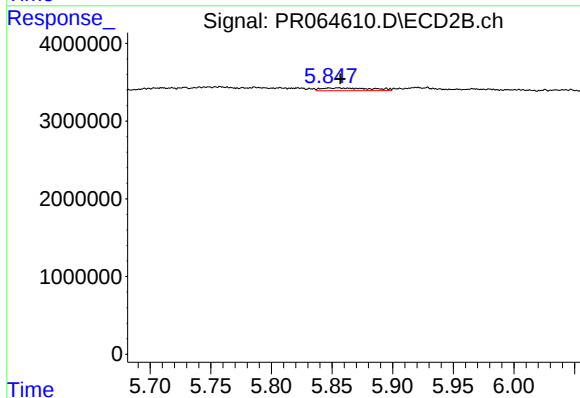
#28 AR-1254-3

R.T.: 5.605 min
Delta R.T.: -0.001 min
Response: 2400869
Conc: 5.66 ng/ml



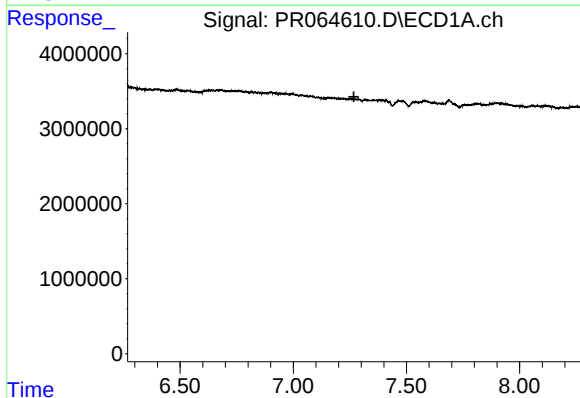
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.808 min
Response: 0
Conc: N.D.



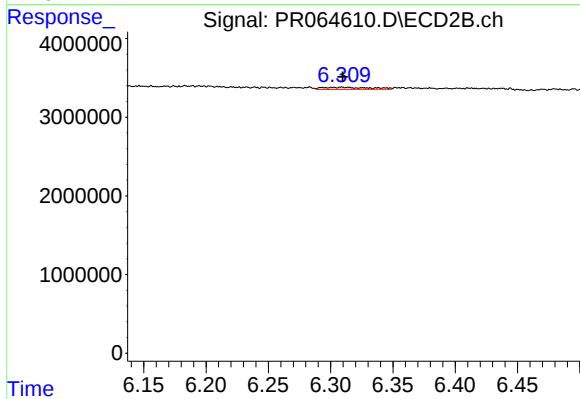
#29 AR-1254-4

R.T.: 5.855 min
Delta R.T.: -0.002 min
Response: 1036232
Conc: 3.92 ng/ml



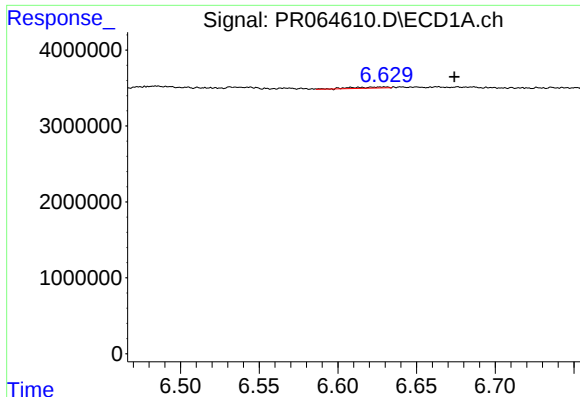
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.268 min
Response: 0
Conc: N.D.



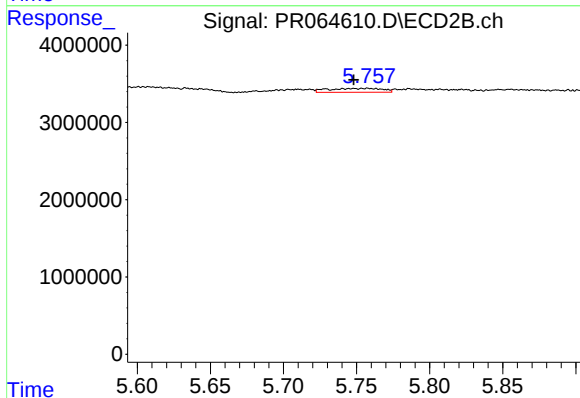
#30 AR-1254-5

R.T.: 6.310 min
Delta R.T.: 0.000 min
Response: 695106
Conc: 1.84 ng/ml



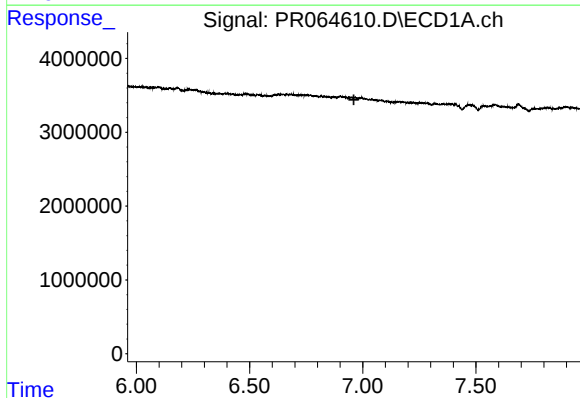
#31 AR-1260-1

R.T.: 6.630 min
Delta R.T.: -0.045 min
Response: 217986
Conc: 0.91 ng/ml



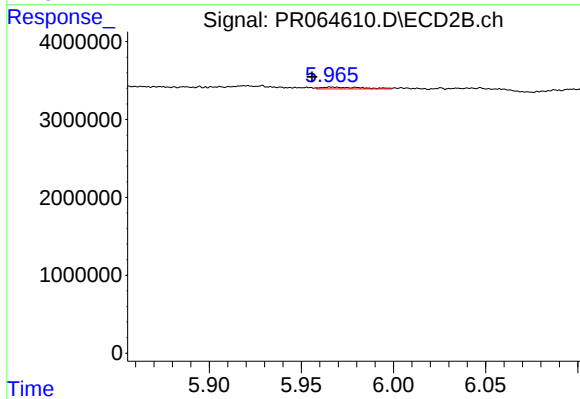
#31 AR-1260-1

R.T.: 5.757 min
Delta R.T.: 0.009 min
Response: 1303044
Conc: 4.46 ng/ml



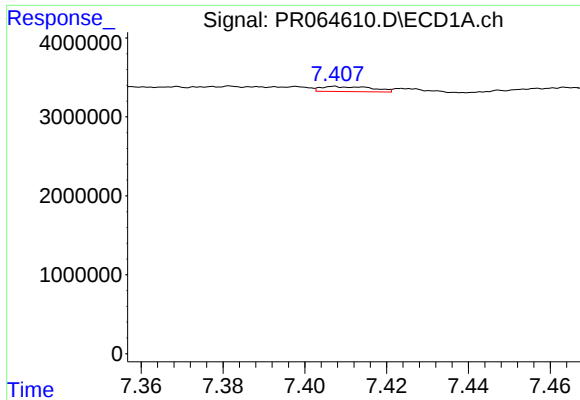
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.961 min
Response: 0
Conc: N.D.



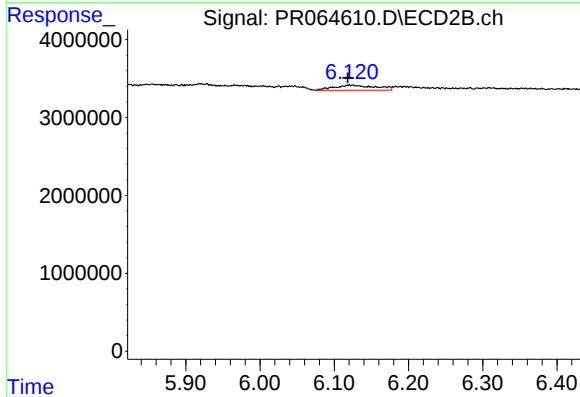
#32 AR-1260-2

R.T.: 5.967 min
Delta R.T.: 0.011 min
Response: 356445
Conc: 1.02 ng/ml



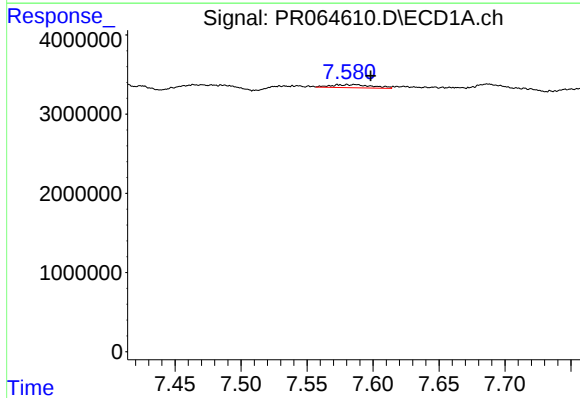
#33 AR-1260-3

R.T.: 7.407 min
Delta R.T.: 0.053 min
Response: 549650
Conc: 2.77 ng/ml



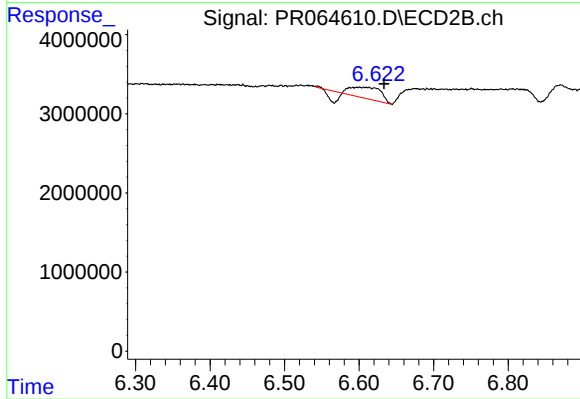
#33 AR-1260-3

R.T.: 6.121 min
Delta R.T.: 0.003 min
Response: 2545997
Conc: 7.56 ng/ml



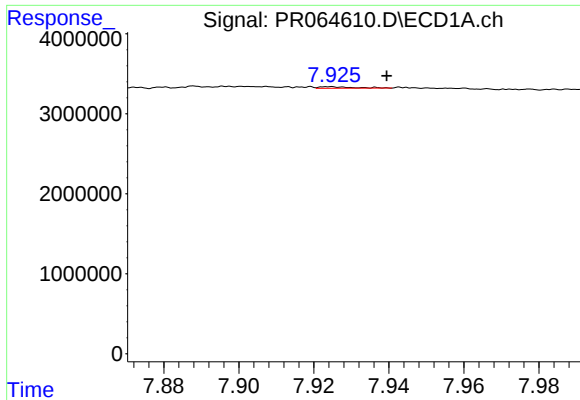
#34 AR-1260-4

R.T.: 7.581 min
Delta R.T.: -0.017 min
Response: 833821
Conc: 3.77 ng/ml



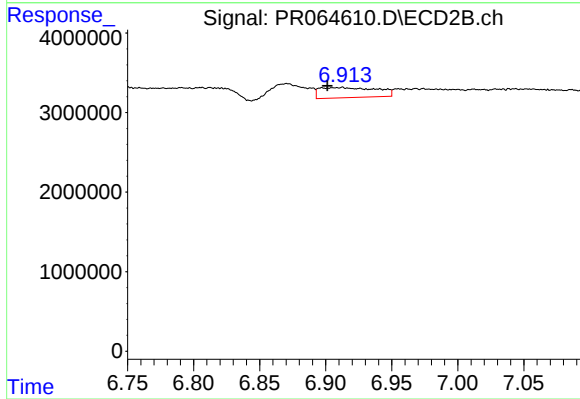
#34 AR-1260-4

R.T.: 6.601 min
Delta R.T.: -0.033 min
Response: 3067928
Conc: 11.42 ng/ml



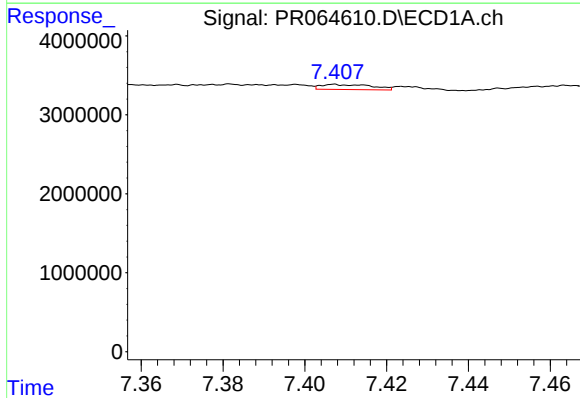
#35 AR-1260-5

R.T.: 7.924 min
Delta R.T.: -0.015 min
Response: 118081
Conc: 0.28 ng/ml



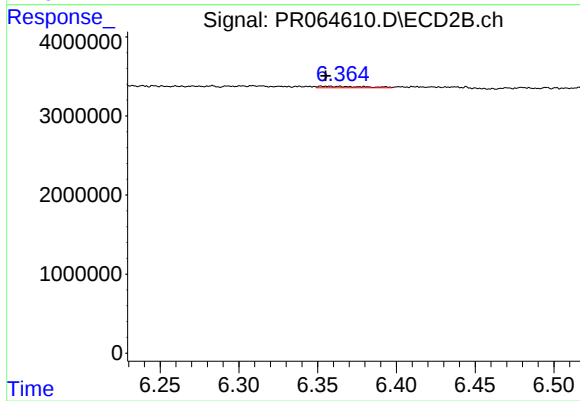
#35 AR-1260-5

R.T.: 6.912 min
Delta R.T.: 0.010 min
Response: 3800780
Conc: 6.03 ng/ml



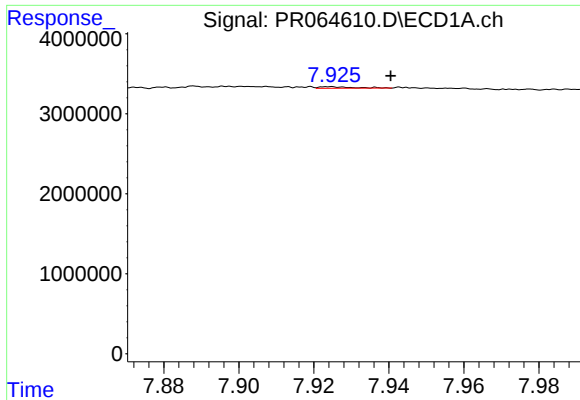
#36 AR-1262-1

R.T.: 7.407 min
Delta R.T.: 0.053 min
Response: 549650
Conc: 1.91 ng/ml



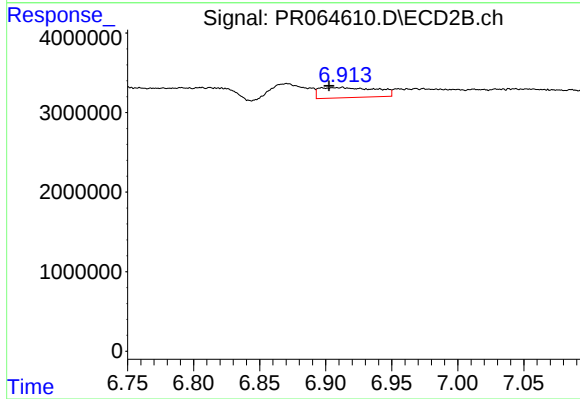
#36 AR-1262-1

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 367117
Conc: 0.95 ng/ml



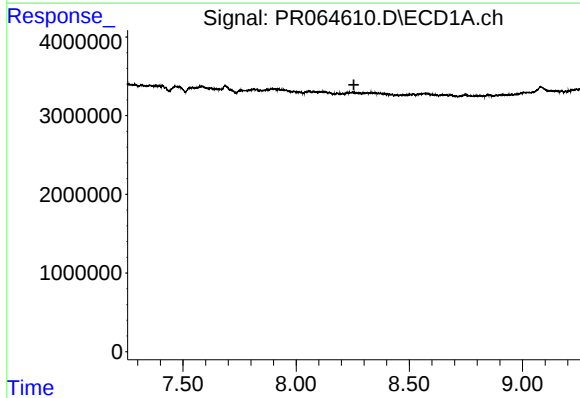
#37 AR-1262-2

R.T.: 7.924 min
Delta R.T.: -0.016 min
Response: 118081
Conc: 0.25 ng/ml



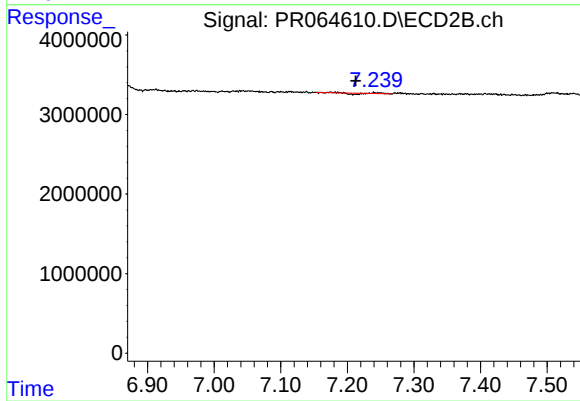
#37 AR-1262-2

R.T.: 6.912 min
Delta R.T.: 0.009 min
Response: 3800780
Conc: 5.47 ng/ml



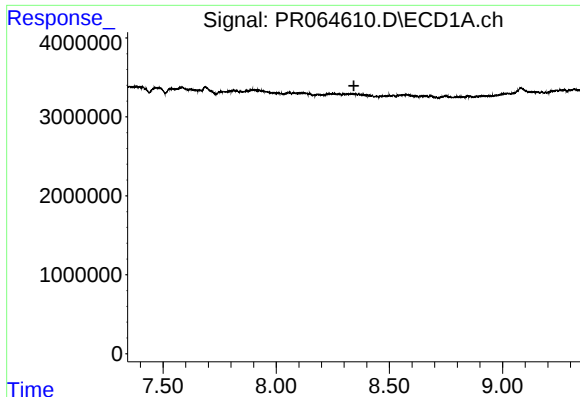
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.255 min
Response: 0
Conc: N.D.



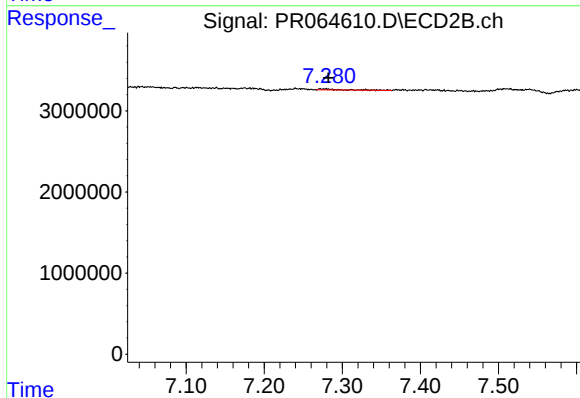
#38 AR-1262-3

R.T.: 7.241 min
Delta R.T.: 0.029 min
Response: 19534
Conc: 0.08 ng/ml



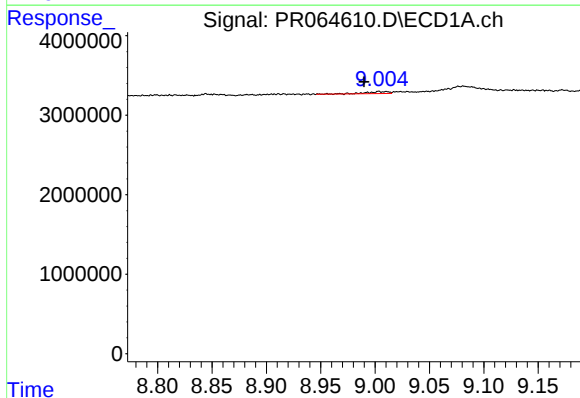
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.343 min
Response: 0
Conc: N.D.



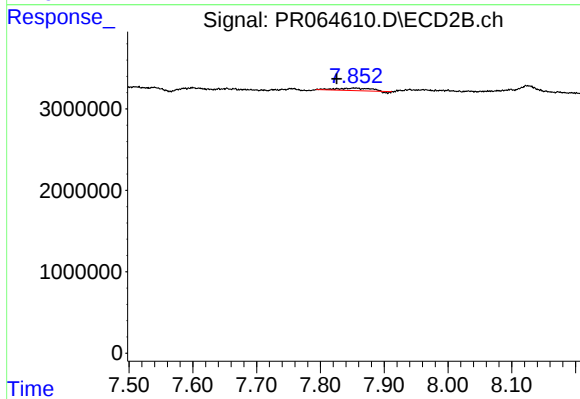
#39 AR-1262-4

R.T.: 7.278 min
Delta R.T.: -0.004 min
Response: 208623
Conc: 0.41 ng/ml



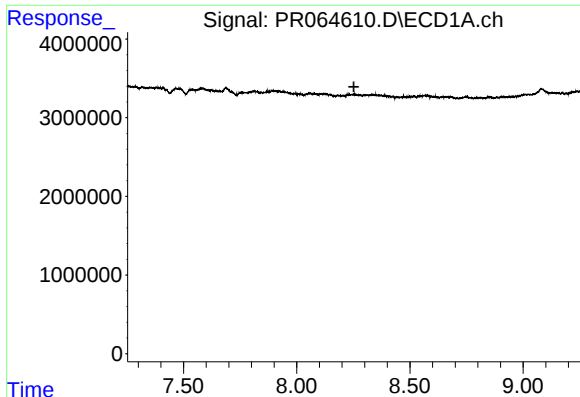
#40 AR-1262-5

R.T.: 9.004 min
Delta R.T.: 0.014 min
Response: 345201
Conc: 2.19 ng/ml



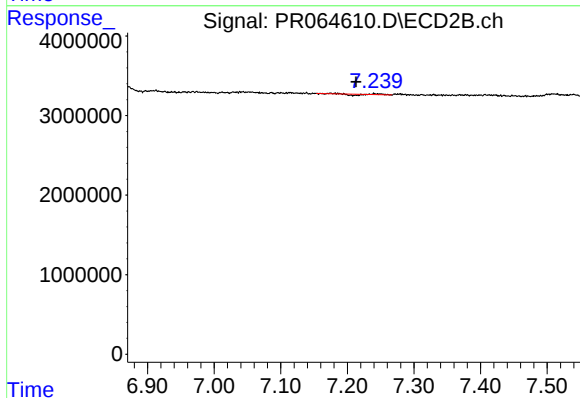
#40 AR-1262-5

R.T.: 7.853 min
Delta R.T.: 0.027 min
Response: 993520
Conc: 4.39 ng/ml



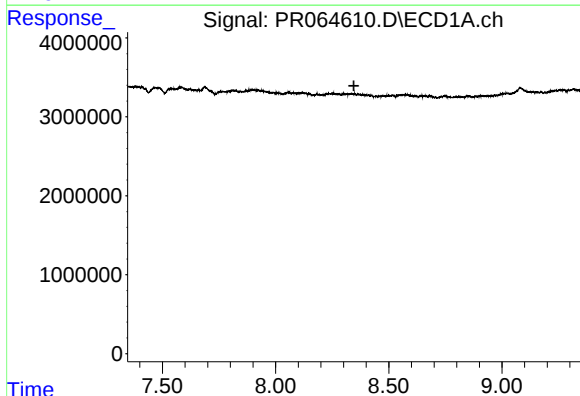
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.252 min
Response: 0
Conc: N.D.



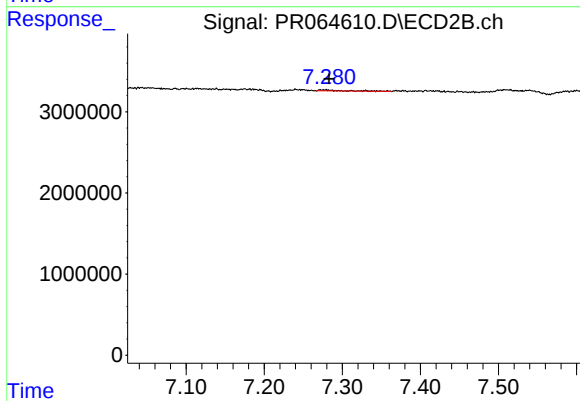
#41 AR-1268-1

R.T.: 7.241 min
Delta R.T.: 0.028 min
Response: 19534
Conc: 0.03 ng/ml



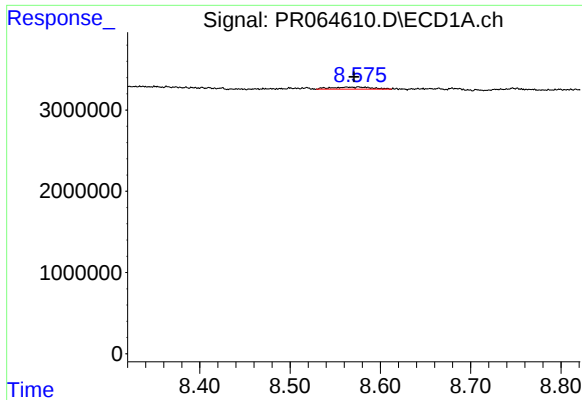
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.346 min
Response: 0
Conc: N.D.



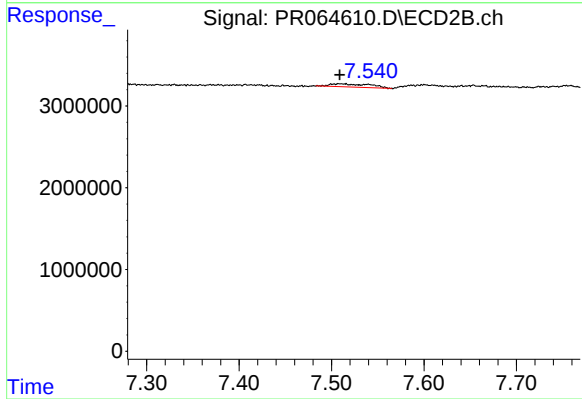
#42 AR-1268-2

R.T.: 7.278 min
Delta R.T.: -0.005 min
Response: 208623
Conc: 0.29 ng/ml



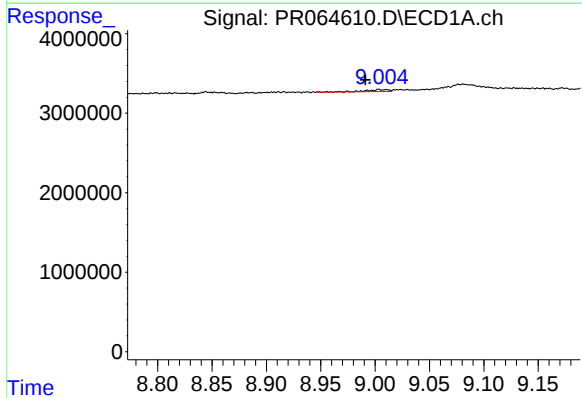
#43 AR-1268-3

R.T.: 8.576 min
Delta R.T.: 0.005 min
Response: 820153
Conc: 2.00 ng/ml



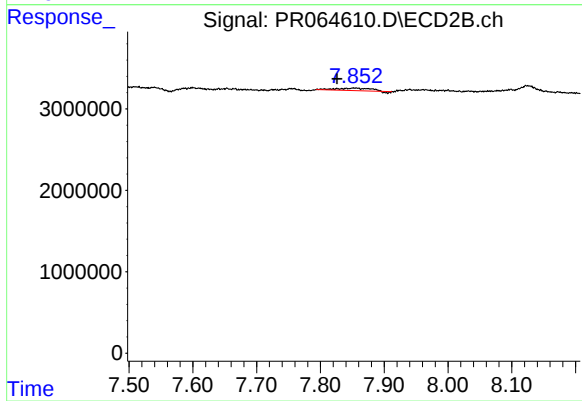
#43 AR-1268-3

R.T.: 7.509 min
Delta R.T.: 0.000 min
Response: 1150986
Conc: 1.88 ng/ml



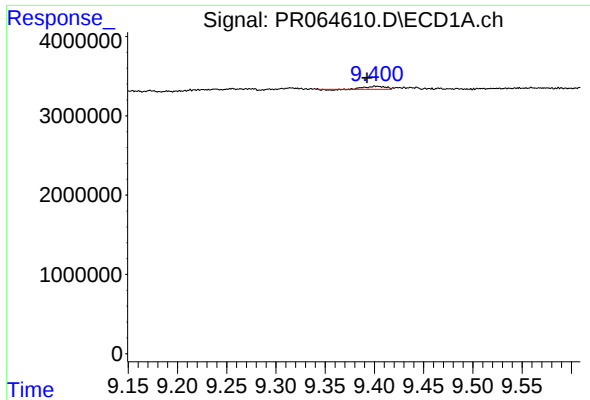
#44 AR-1268-4

R.T.: 9.004 min
Delta R.T.: 0.013 min
Response: 345201
Conc: 2.03 ng/ml



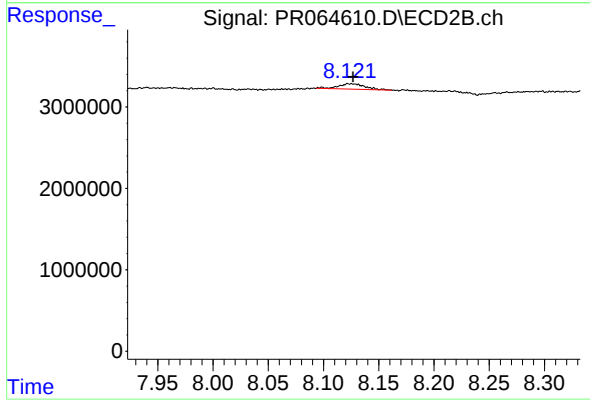
#44 AR-1268-4

R.T.: 7.853 min
Delta R.T.: 0.027 min
Response: 993520
Conc: 3.96 ng/ml



#45 AR-1268-5

R.T.: 9.401 min
Delta R.T.: 0.009 min
Response: 521759
Conc: 0.40 ng/ml



#45 AR-1268-5

R.T.: 8.125 min
Delta R.T.: -0.002 min
Response: 1033899
Conc: 0.57 ng/ml